

Substitute for form 1449/PTO (Revised 04/2003) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known		
				Application Number	10/748,980	
				Filing Date	December 30, 2003	
				First Named Inventor	Jon C. Graff	
				Group Art Unit	2131	
Examiner Name	To be assigned					
Sheet	1	of	1	Attorney Docket Number	042933/272520	
U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear	
HW	22	US- 5,224,163	06-29-1993	Gasser et al.		
HW	23	US- 5,659,616	08-19-1997	Sudia		
HW	24	US- 5,903,882	05-11-1999	Asay et al.		
HW	25	US-2002/0029337 A1	03-07-2002	Sudia et al.		
HW	26	US-2003/0007646 A1	01-09-2003	Hurst et al.		
HW	27	US-2003/0093676 A1	05-15-2003	Kawamura et al.		
HW	28	US-2003/0154407 A1	08-14-2003	Kato et al.		
HW	29	US-2004/0039709 A1	02-26-2004	Pirhonen et al.		
FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached
Examiner Signature	/Harris Wang/			Date Considered	01/05/2007	

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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**INFORMATION DISCLOSURE
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(Use as many sheets as necessary)

Sheet 1 of 2

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HW	1	US-2001/0021928 A1(Pub.)	09-13-2001	Ludwig et al.	
HW	2	US-2002/0073308 A1(Pub.)	06-13-2002	Benantar	
HW	3	US-2002/0144119 A1(Pub.)	10-03-2002	Benantar	
HW	4	US-2002/0144108 A1(Pub.)	10-03-2002	Benantar	
HW	5	US-2002/0144109 A1(Pub.)	10-03-2002	Benantar et al.	
HW	6	US-2002/0152086 A1(Pub.)	10-17-2002	Smith et al.	
HW	7	US-2003/0028805 A1(Pub.)	02-06-2003	Lahteenmaki	
HW	8	US-2003/0033528 A1(Pub.)	02-13-2003	Ozog et al.	
HW	9	US-2003/0115468 A1(Pub.)	06-19-2003	Aull et al.	
HW	10	US-2003/0115466 A1(Pub.)	06-19-2003	Aull et al.	
HW	11	US-2003/0163685 A1(Pub.)	08-28-2003	Paatero	
HW	12	US-2003/0163700 A1(Pub.)	08-28-2003	Paatero	
HW	13	US-2003/0194089 A1(Pub.)	10-16-2003	Kansala et al.	
HW	14	US-2003/0212806 A1(Pub.)	11-13-2003	Mowers	
HW	15	US-2003/0220097 A1(Pub.)	11-27-2003	Aono et al.	

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HW	16	WO 03/071734 A1	08-28-2003	Nokia Corporation		

Examiner
Signature

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		Group Art Unit	To be assigned
		Examiner Name	To be assigned
Sheet 2 of 2	Attorney Docket Number	042933/272520	
OTHER DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
HW	17	NATARAJ NAGARATNAM; <i>Secure Delegation for Distributed Object Environments</i> ; Proceedings of the 4 th USENIX Conference on Object-Oriented Technologies and Systems (COOTS), Santa Fe, New Mexico; 1998; 16 pages.	
HW	18	M. BENANTAR; <i>The Internet public key infrastructure</i> ; IBM Systems Journal; 2001; Pages 648 – 665; Vol. 40, No. 3; 0018-8670/01; IBM.	
HW	19	S. FARRELL, R. HOUSLEY; <i>An Internet Attribute Certificate Profile for Authorization</i> (Standards Track); 2002; 40 pages; The Internet Society.	
HW	20	R. HOUSELY, W. POLK, W. FORD, D. SOLO; <i>Internet X.509 Public Key Infrastructure Certificate and Certificate Revocation List (CRL) Profile</i> (Standards Track); 2002; 129 pages; The Internet Society.	
HW	21	JON C. GRAFF; <i>Cryptography and E-Commerce – A Wiley Tech Brief</i> ; 2001; Chapter 1 (Pages 3 – 19), Chapters 5 – 7 (Pages 61 – 94); Wiley Computer Publishing; John Wiley & Sons, Inc.; USA.	
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